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Product Datasheet

Anti-EGFR (Epidermal Growth Factor Receptor) Monoclonal Antibody(Clone: SPM341), Clone: [SPM341], Mouse ABI-36-2197

Article Name	Anti-EGFR (Epidermal Growth Factor Receptor) Monoclonal Antibody(Clone: SPM341), Clone: [SPM341], Mouse
Biozol Catalog Number	ABI-36-2197
Supplier Catalog Number	36-2197
Alternative Catalog Number	ABI-36-2197-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human EGFR protein (around aa 344-492) (exact sequence is proprietary)
Product Description	This MAb recognizes a protein of 170kDa, identified as EGFR. EGFR is type I receptor tyrosine kinase with sequence homology to erbB-1, -2, -3 -4 or HER-1, -2, -3 -4. It binds to Epidermal Growth Factor (EGF), Transforming Growth Factor- α (TGF- α)...
Clonality	Monoclonal
Clone Designation	[SPM341]
NCBI	1956
UniProt	P00533

Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM E
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